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NPIC/R-1149/62 December 1962

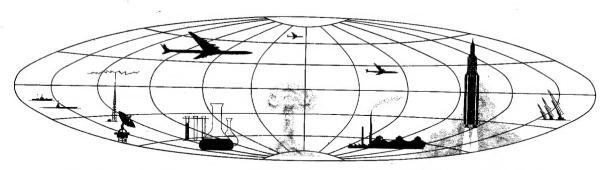
PHOTOGRAPHIC INTERPRETATION REPORT

# BRASS KNOB MISSION 3320 20 DECEMBER 1962

AIR FORCE

DECLASS REVIEW by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP | Excluded from automatic downgrading and declassification



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## NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

## IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3320, DATED 20 DECEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

	-MISSILES-	25X1
	LOMA DE TIERRA, MILITARY CAMP AREA 2301N 08213W	
	203 TANKS OBSERVED, INCLUDING 100 PARKED AT THE CAMP AND 103 MOVING NORTH IN PARADE FORMATION. 10 TANK RECOVERY LOWBOYS AND APPROXIMATELY 500 CARGO TRUCKS WERE NOTED.	
5X1		
	-AIRFIELDS-	25X1
	CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N Ø7955W  AIRCRAFT 17 FISHBED OBSERVED IN CLOUD-FREE AREAS.	
5X1		25X1
	SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W  AIRCRAFT TOTAL OF 55, INCLUDING 9 FISHBED (ONE OF WHICH IS ON TAXIWAY), 2 FARMER, 21 FAGOT/FRESCO, ONE CRATE, 12 B-26, 2 CAB, 4 T-33, 2 LIAISON, AND 2 UNIDENTIFIED SINGLE-ENGINE.	
5X1		25X1
	SAN JULIAN AIRFIELD 2206N 08409W	$\neg$
	NO AIRCRAFT DR CRATES OBSERVED.	

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25X1

25X1

25X1

25X1

NPIC/R-1149/62 25X1 JAIME GONZALES AIRFIELD 2209N 08025W AIRCRAFT -- NONE OBSERVED. 25X1 PINAR DEL RIO AIRFIELD 2225N Ø8341W AIRCRAFT -- 5 LIAISON TYPE. 25X1 -PORTS-MARIEL NAVAL PORT 2301N 08245W VESSELS -- ONE PF, 7 KOMAR-CLASS PGMG, 5 PT BOATS, AND 7 TRAWLERS. CIENFUE X1 X1

L		25/
CIENFUE	EGOS PORT 2209N 08027W	
	VESSELS ONE FREIGHTER, ONE TANKER, 3 PT, ONE PF, AND NUMEROUS SMALL CRAFT IN HARBOR. NO MILITARY EQUIPMENT OBSERVED.	
		25) 25)
LA ISA	BELA PORT 2256N Ø8ØØ1W	
	ONE LARGE VESSEL AT PIER. NUMEROUS RAILROAD CARS ON PIER ADJACENT TO SHIP.	
		25) 25)
CAIBAR	IEN PORT 2232N Ø7928W	
	NO LARGE VESSELS OBSERVED.	

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25X1		25X1
	CARDENAS PORT 2302N 08112W	$\neg$
	NO VESSELS OR NEW MILITARY ACTIVITY OR MATERIALS OBSERVED. 35-40 RAIL CARS ON PIERS.	
		25X1 25X1
	CASILDA PORT 2145N Ø7959W	$\neg$
	NO LARGE SHIPS IN PORT.	
25X1		25X1
	MATANZAS PORT 2303N 08134W	$\neg$
	VESSELS 2 LARGE FREIGHTERS. NO MILITARY EQUIPMENT OBSERVED IN PORT AREA.	
25X1		25X1
	HAVANA PORT 2308N 08221W	7
	VESSELS TWENTY-SIX LARGE CARGO VESSELS, ONE LARGE PASSENGER VESSEL, 18 SMALL FREIGHTERS, 2 PF, 8 PC, AND 7 PT. APPROXIMATELY 950 VEHICLES IN PARKING AREA AT SOUTH END OF HARBOR.	J
25X1		
	-ELECTRONICS/COMMUNICATIONS-	25X1
	HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W	7
	19 VANS, 5 OTHER VEHICLES.	_
25X1		

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	-MILITARY ACTIVITY-	25X1
	ARTEMISA, MILITARY CAMP 2251N Ø8248W	
	AT LEAST 150 VEHICLES IN AREA. TREE SHADOWS PRECLUDE COUNT ON TANKS. NO CHANGE IN FACILITIES.	
25X1		25X1
	SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW	
	10 FROG MISSILE TRANSPORTERS OBSERVED. TREE SHADOWS PRECLUDE TANK COUNT. NO APPARENT CHANGE IN FACILITIES.	
25X1		25X1
	SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW	
	APPROXIMATELY 75 VEHICLES OBSERVED.	
25X1		25X1
	MANAGUA, MILITARY INSTALLATION 2258N Ø8217W	
	VEHICLES APPROXIMATELY 250 VEHICLES NOTED.	
25X1		
	HAVANA, VEHICLE CONCENTRATION 23Ø3N Ø8229W	
	CONCENTRATION OF APPROXIMATELY 350 MILITARY VEHICLES LOCATED AT THE SW EDGE OF HAVANA. SOME ARE IN PARADE FORMATION.	
25X1		
	-STATUS OF OTHER TARGETS-	

THERE WERE NO TARGETS COVERED EAST OF 78 DEGREES 30 MINUTES WEST LONGITUDE ON

MISSION 3320.

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THE FOLLOWING TARGETS SHOW NO CHANGE SINCE 25X1 LAST COVERAGE --SAN CRISTOBAL MRBM SITE 1
SAN CRISTOBAL MRBM SITE 3
CUANAJAY IRBM SITE 1
SAGUA LA GRANDE MRBM SITE 1
SAGUA LA GRANDE MRBM SITE 2
SAN CRISTOBAL MRBM SITE 2
SAN CRISTOBAL MRBM SITE 4
SANTO TOMAS AREA, SUSPECT SSM ACTIVITY
BELLAMAR, SUSPECT SSM ACTIVITY
MATANZAS CITY, LA CUMBRE ALTA
CASILDA, MISSILE EQUIPMENT AREA
SAN JULIAN AIRFIELD SAM SITE
LA COLOMA SAM SITE
MARIEL SAM SITE

MARIEL SAM SITE MARIEL SAM SITE 2300N 08249W MATANZAS SAM SITE 2301N 08129W HAVANA SAM SITE 2309N 08213W CIENFUEGOS SAM SITE 2202N 08024W CAIBARIEN SAM SITE 2228N Ø7929W SANCTI SPIRITUS SAM SITE 2147N Ø7929W CHAMBAS SAM SITE 2213N Ø7853W SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA

CIEGO DE AVILA SAM SITE

DELEITE ALTERNATE SAM SITE

PINAR DEL RIO SAM ASSEMBLY AREA

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE

LA SIERRA CRUISE-MISSILE SITE

2213N Ø7853W
2257N Ø8221W
2142N Ø785ØW
23Ø1N Ø8Ø44W
2221N Ø8339W
2221N Ø8339W
2221N Ø8339W
2221N Ø8339W
2221N Ø8339W
2221N Ø8339W CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE

GUERRA POSSIBLE CRUISE-MISSILE SITE

CORONEL PASCUAL AIRFIELD

JOSE MARTI INTERNATIONAL AIRFIELD

CAMPO LIBERTAD AIRFIELD

MARIEL NAVAL AIR STATION

MANAGUA AIRFIELD

MANAGUA AIRFIELD

MANAGUA AIRFIELD

MANAGUA AIRFIELD

MANAGUA AIRFIELD

MANAGUA AIRFIELD

MANAGUA AIRFIELD TRINIDAD AIRFIELD 2147N Ø7959W LA COLOMA PORT 2214N Ø8334W CABANAS PORT
BAHIA HONDA PORT
PUNTA GERARDO, SECURED PORT FACILITY
PINAR DEL RIO, MILITARY CONCENTRATION
LA FLORA AREA, MILITARY STORAGE
CABANAS AREA, MILITARY INSTALLATION
MINAS, AMMUNITION STORAGE AREA
HAVANA, AMMUNITION STORAGE AREA
HAVANA, AMMUNITION STORAGE AREA U/C
TORRENS, MILITARY CONCENTRATION
LIMONAR AREA, MILITARY INSTALLATION
SPECIAL AREA ALPHA

2259N Ø8256W
2252N Ø8311W
2223N Ø8342W
2252N Ø8223W
2256N Ø8252W
2307N Ø8212W
2307N Ø8212W
2307N Ø8226W
2259N Ø8228W
2258N Ø8227W CABANAS PORT

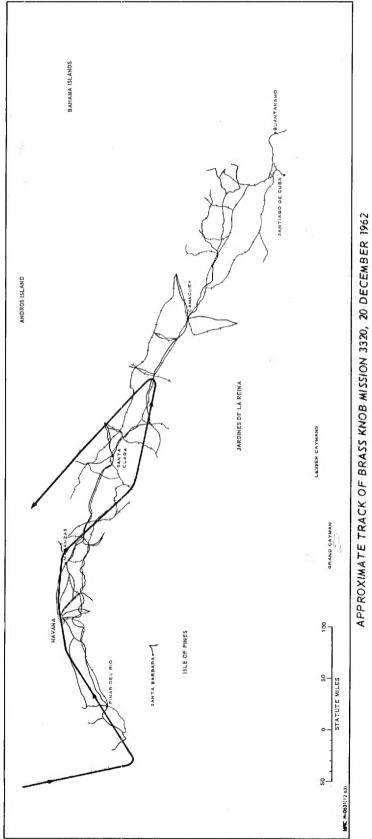
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	NPIC/R-1149/62 25X1 25X1
SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA TANGO TARARA AREA, LANDING BEACH MATANZAS, BEACH VARADERO, LANDING BEACH	23Ø1N Ø8246W 225ØN Ø8233W 2254N Ø8231W 23ØØN Ø8234W 2258N Ø8244W 231ØN Ø8212W 23Ø2N Ø8126W
ENSENADA COLORADO, LANDING BEACH MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT SAN FRANCISCO DE PAULA, MUNITIONS STORAGE BEJUCAL MUNITIONS STORAGE SITES	2209N 08405W
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED	
SANTA LUCIA SAM SITE BAHIA HONDA SAM SITE DELEITE SAM SITE CIEGO DE AVILA SAM ASSEMBLY AREA SANTA LUCIA ALTERNATE SAM SITE PLAYA BARACOA AIRFIELD PUNTA ALEGRE PORT SANTA LUCIA, PORT FACILITIES SURGIDERO DE BATABANO NAVAL PORT LA BOCA, MILITARY CAMP BAHIA HONDA AREA, MILITARY CAMP SANTA CLARA AREA, MILITARY ACTIVITY LAS VILLAS AREA OF SPECIAL INTEREST LA ROSITA AREA, STORAGE INSTALLATION MANICARAGUA AREA, EXPLOSIVES STORAGE SITE AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2241N Ø8355W 2257N Ø8317W 2259N Ø8Ø45W 2151N Ø7844W 2243N Ø8349W 23Ø2N Ø8235W 2223N Ø7847W 224ØN Ø8358W 2241N Ø8218W 23Ø1N Ø8242W 2258N Ø8311W 2221N Ø7957W 2146N Ø7959W 22Ø8N Ø8ØØ4W 22Ø6N Ø7958W 2213N Ø8323W
THE FOLLOWING TARGETS WERE NOT COVERED OR WERNOT OBSERVED - BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS -	RE
REMEDIOS IRBM SITE BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY SAGUA LA GRANDE SAM SITE CIFUENTES SAM ASSEMBLY AREA REMEDIOS AREA, MILITARY CAMP	2225N Ø7935W 2226N Ø7934W 2227N Ø794ØW 2251N Ø8ØØ5W 2236N Ø8ØØ5W 2227N Ø7934W

25X1

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